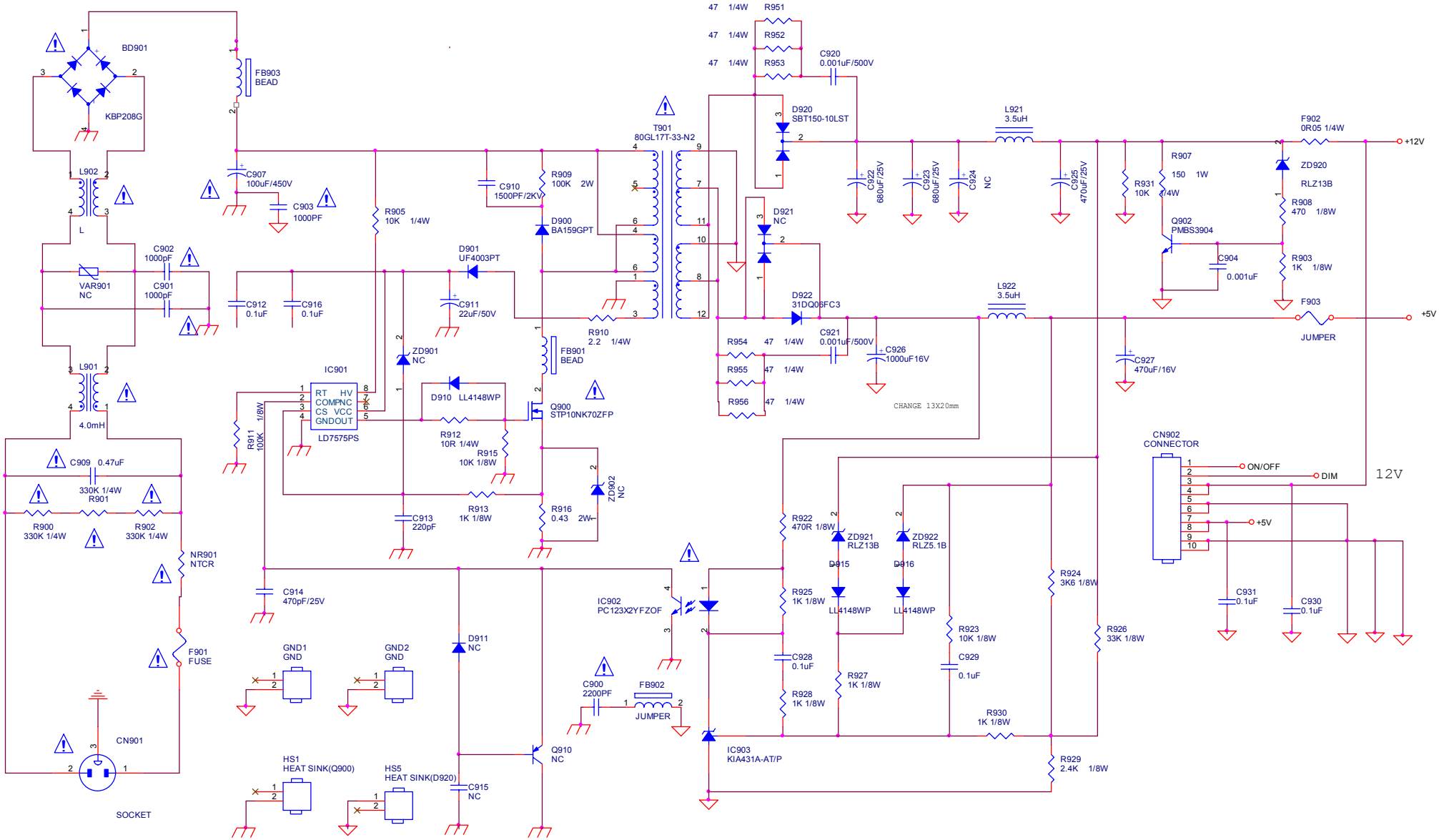
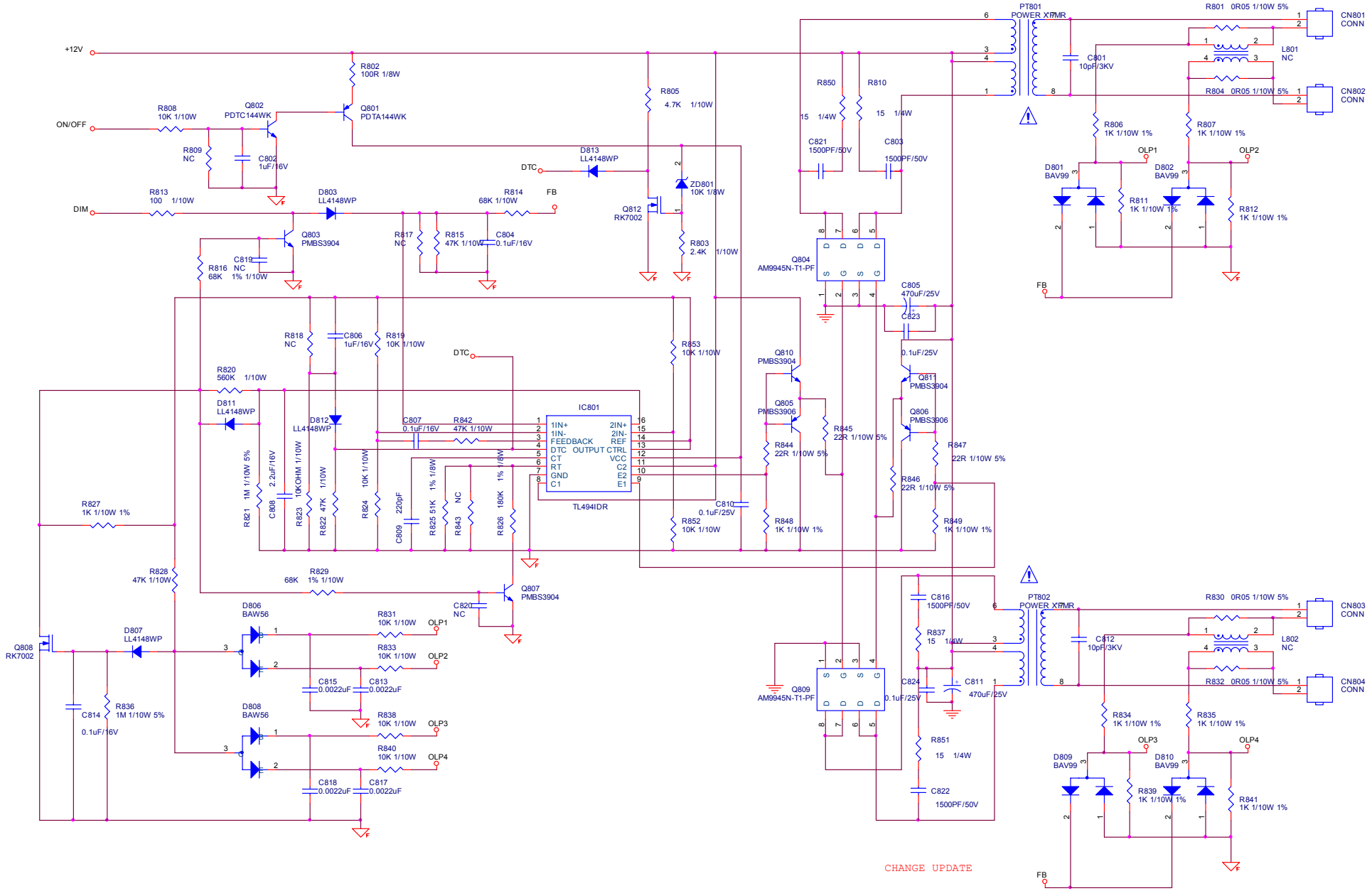

BD901
KBP208G
FB903
BEAD
C907
100uF/450V
C903
1000PF
L902
L
VAR901
NC
C902
1000pF
C901
1000pF
L901
4.0mH
C909 0.47uF
330K 1/4W
R901
R900
330K 1/4W
R902
330K 1/4W
NR901
NTCR
F901
FUSE
CN901
SOCKET
R905
10K 1/4W
C912
0.1uF
C916
0.1uF
C910
1500PF/2KV
R909
100K 2W
D900
BA159GPT
D901
UF4003PT
C911
22uF/50V
R910
2.2 1/4W
FB901
BEAD
IC901
RT HV
COMP NC
CS VCC
GND OUT
LD7575PS
R911
100K 1/8W
ZD901
NC
D910 LL4148WP
R912
10R 1/4W
R915
10K 1/8W
Q900
STP10NK70ZFP
R913
1K 1/8W
C913
220pF
R916
0.43 2W
ZD902
NC
C914
470pF/25V
GND1
GND
GND2
GND
D911
NC
HS1
HEAT SINK(Q900)
HS5
HEAT SINK(D920)
C915
NC
Q910
NC
T901
80GL17T-33-N2
47 1/4W R951
47 1/4W R952
47 1/4W R953
C920
0.001uF/500V
D920
SBT150-10LST
D921
NC
D922
31DQ06FC3
R954 47 1/4W
R955 47 1/4W
R956 47 1/4W
C921
0.001uF/500V
C926
1000uF16V
CHANGE 13X20mm
L921
3.5uH
L922
3.5uH
C922
680uF/25V
C923
680uF/25V
C924
NC
C925
470uF/25V
C927
470uF/16V
R931
10K 1/4W
R907
150 1W
Q902
PMBS3904
C904
0.001uF
F902
0R05 1/4W
ZD920
RLZ13B
R908
470 1/8W
R903
1K 1/8W
F903
JUMPER
+12V
+5V
IC902
PC123X2YFZOF
C900
2200PF
FB902
JUMPER
IC903
KIA431A-AT/P
R922
470R 1/8W
ZD921
RLZ13B
D915
LL4148WP
R925
1K 1/8W
C928
0.1uF
R928
1K 1/8W
ZD922
RLZ5.1B
D916
LL4148WP
R923
10K 1/8W
C929
0.1uF
R927
1K 1/8W
R930
1K 1/8W
R924
3K6 1/8W
R926
33K 1/8W
R929
2.4K 1/8W
CN902
CONNECTOR
ON/OFF
DIM
+5V
C931
0.1uF
C930
0.1uF
12v


+12V
ON/OFF
DIM
DTC
FB
R802 100R 1/8W
Q801 PDTA144WK
Q802 PDTC144WK
R808 10K 1/10W
R809 NC
C802 1uF/16V
R813 100 1/10W
D803 LL4148WP
R814 68K 1/10W
Q803 PMBS3904
C819 NC
R816 68K 1% 1/10W
R817 NC
R815 47K 1/10W
C804 0.1uF/16V
R805 4.7K 1/10W
D813 LL4148WP
ZD801 10K 1/8W
Q812 RK7002
R803 2.4K 1/10W
PT801 POWER XFMR
R850 15 1/4W
R810 15 1/4W
C821 1500PF/50V
C803 1500PF/50V
Q804 AM9945N-T1-PF
C805 470uF/25V
C823 0.1uF/25V
R801 0R05 1/10W 5%
CN801 CONN
L801 NC
C801 10pF/3KV
R804 0R05 1/10W 5%
CN802 CONN
R806 1K 1/10W 1%
R807 1K 1/10W 1%
OLP1
OLP2
D801 BAV99
D802 BAV99
R811 1K 1/10W 1%
R812 1K 1/10W 1%
R818 NC
C806 1uF/16V
R819 10K 1/10W
R820 560K 1/10W
D811 LL4148WP
D812 LL4148WP
C807 0.1uF/16V
R842 47K 1/10W
IC801
1IN+
1IN-
FEEDBACK
DTC
CT
RT
GND
C1
2IN+
2IN-
REF
OUTPUT CTRL
VCC
C2
E2
E1
TL494IDR
R821 1M 1/10W 5%
C808 2.2uF/16V
R823 10KOHM 1/10W
R822 47K 1/10W
R824 10K 1/10W
C809 220pF
R825 51K 1% 1/8W
R843 NC
R826 180K 1% 1/8W
R853 10K 1/10W
C810 0.1uF/25V
R852 10K 1/10W
Q810 PMBS3904
Q805 PMBS3906
R844 22R 1/10W 5%
R845 22R 1/10W 5%
R848 1K 1/10W 1%
Q811 PMBS3904
Q806 PMBS3906
R847 22R 1/10W 5%
R846 22R 1/10W 5%
R849 1K 1/10W 1%
R827 1K 1/10W 1%
R828 47K 1/10W
R829 68K 1% 1/10W
Q807 PMBS3904
C820 NC
Q808 RK7002
D807 LL4148WP
C814 0.1uF/16V
R836 1M 1/10W 5%
D806 BAW56
D808 BAW56
R831 10K 1/10W
R833 10K 1/10W
C815 0.0022uF
C813 0.0022uF
R838 10K 1/10W
R840 10K 1/10W
C818 0.0022uF
C817 0.0022uF
OLP3
OLP4
Q809 AM9945N-T1-PF
C816 1500PF/50V
R837 15 1/4W
C824 0.1uF/25V
C811 470uF/25V
R851 15 1/4W
C822 1500PF/50V
PT802 POWER XFMR
C812 10pF/3KV
R830 0R05 1/10W 5%
CN803 CONN
L802 NC
R832 0R05 1/10W 5%
CN804 CONN
R834 1K 1/10W 1%
R835 1K 1/10W 1%
D809 BAV99
D810 BAV99
R839 1K 1/10W 1%
R841 1K 1/10W 1%
CHANGE UPDATE